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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

THOMAS J. SONDERMAN
PIRAINDER LALL

Serial No.: 10/614,354

Filed: July 7, 2003

For: METHODS OF CONTROLLING
PROPERTIES AND
CHARACTERISTICS OF A GATE
INSULATION LAYER BASED UPON
ELECTRICAL TEST DATA, AND
SYSTEM FOR PERFORMING SAME

Examiner: Khiem D. Nguyen

Group Art Unit: 2823

Att'y Docket: 2000.100800/TT5273

Customer No.: 23720

**NOTICE OF APPEAL FROM THE PRIMARY EXAMINER
TO THE BOARD OF PATENT APPEALS AND INTERFERENCES**

MAIL STOP AF

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Applicant hereby appeals to the Board of Patent Appeals and Interferences from the decision of the Primary Examiner mailed June 21, 2005, finally rejecting claims 1, 3, 6-9, 11-15, 21 and 22.

The Director is authorized to deduct the fee (\$500) for filing this Notice of Appeal and any other fees required under 37 C.F.R. §§ 1.16 to 1.21 from Advanced Micro Devices,

Inc. Deposit Account No. 01-0365/TT5273.¹

06/12/2005 SDEHBOB1 00000004 010365 10614354
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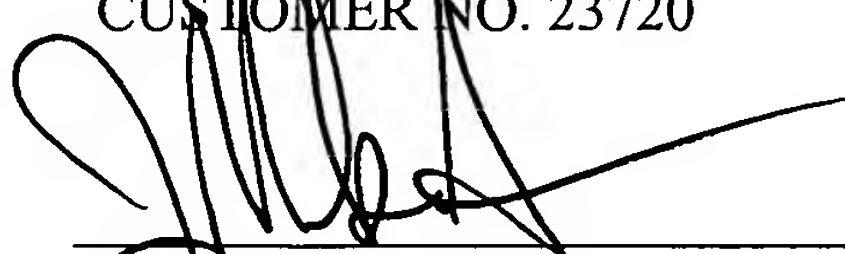
¹ In the event the monies in that account are insufficient, the Director is authorized to withdraw funds from Williams, Morgan & Amerson, P.C. Deposit Account No. 50-0786/2000.100800.

Please date stamp and return the enclosed postcard to evidence receipt of this document.

Respectfully submitted,

WILLIAMS, MORGAN & AMERSON
CUSTOMER NO. 23720

Date: August 9, 2005



J. Mike Amerson
Reg. No. 35,426
10333 Richmond, Suite 1100
Houston, Texas 77042
(713) 934-4055
(713) 934-7011 (facsimile)

ATTORNEY FOR APPLICANT